

LICENSEE EVENT REPORT

CONTROL BLOCK: \_\_\_\_\_ (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | G | A | E | I | H | 2 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5  
7 8 9 14 15 23 26 30 37 40 43 46 49 52 55 58 61 64

CON'T  
01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 6 | 6 | 7 | 1 | 2 | 1 | 8 | 8 | 1 | 8 | 0 | 1 | 0 | 7 | 8 | 2 | 9  
7 8 60 61 66 69 74 75 80

02 | While the plant was in a steady state operation at 2343 Mwt, Refueling  
03 | Floor Vent Exhaust Rad Monitor, 2D11-K611C, was declared inop. Tech Specs  
04 | 3.3.2.b requires all channels operable. Redundant channels 2D11-K611A,  
05 | B and D were operable. Neither plant operation nor public health and  
06 | safety were affected as a result of this event. This is a repetitive  
07 | event as last reported on Reportable Occurrence Report No. 50-321/1978-076.

09 | I | E | 11 | C | 12 | Z | 13 | I | N | S | T | R | U | 14 | E | 15 | Z | 16  
9 10 11 12 13 14 15 16 17 18 19 20  
17 | 8 | 1 | 1 | 3 | 1 | 0 | 3 | L | 0  
21 22 23 24 25 26 27 28 29 30 31 32  
18 | B | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | Y | 23 | N | 24 | N | 25 | G | 0 | 8 | 0 | 26  
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

10 | The cause of the event has been attributed to condensation inside the  
11 | connector of 2D11-N012C which is the sensor for 2D11-K611C. The con-  
12 | densation caused a loss of high voltage. The connector was cleaned  
13 | and a calibration was performed on 2D11-N012C. 2D11-K611C was  
14 | functionally tested successfully and returned to service.

15 | E | 28 | 0 | 9 | 6 | 29 | NA | A | 31 | Operator observation  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
16 | Z | 33 | Z | 34 | NA | NA  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
17 | 0 | 0 | 0 | 37 | Z | 38 | NA  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
18 | 0 | 0 | 0 | 40 | NA  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
19 | Z | 42 | NA  
7 8 9 10 11 12 13 14 15 16 17 18 19 20  
20 | N | 44 | NA  
7 8 9 10 11 12 13 14 15 16 17 18 19 20

8201290004 820107  
PDR ADOCK 05000366  
S PDR

NAME OF PREPARER R. T. Nix, Supt. of Maint. PHONE 912-367-7781

LER No.: 50-366/1981-131  
Licensee: Georgia Power Company  
Facility: Edwin I. Hatch  
Docket No.: 50-366

Narrative Report  
for LER 50-366/1981-131.

On December 18, 1981, while the plant was in a steady state operation at 2343 Mwt, Refueling Floor Vent Exhaust Rad Monitor, 2D11-K611C, was declared inop. Tech Specs 3.3.2.b requires all channels operable. Redundant channels 2D11-K611A, B and D were operable. Neither plant operation nor public health and safety were affected as a result of this event. This is a repetitive event as last reported on Reportable Occurrence Report No. 50-321/1978-076.

The cause of the event has been attributed to condensation buildup inside the connector of 2D11-N012C. 2D11-N012C, which is located on the refueling floor, is the sensor for 2D11-K611C. The condensation caused a loss of high voltage causing 2D11-K611C to read downscale. The connector was cleaned and a calibration was performed on 2D11-N012C. 2D11-K611C was functionally tested successfully and returned to service.

A generic review shows no inherent problems with this type instrument.